

ABSTRACT OF THE DISCLOSURE

Separately from a normal running mode, there is provided a turning mode in which a body 1 is allowed to turn. In the turning mode, road wheels 5a, 5b and a driving wheel 8 are set such that the wheels are oriented so as to follow along a circumference R1 to R3 that would be formed about a distal end B of a fork arm 2b. As a result of this, the body 1 is allowed to turn about the distal end B of the fork arm 2b, whereby the body 1 can simply be positioned so as to confront the front of a pallet 40.